

FIG.1

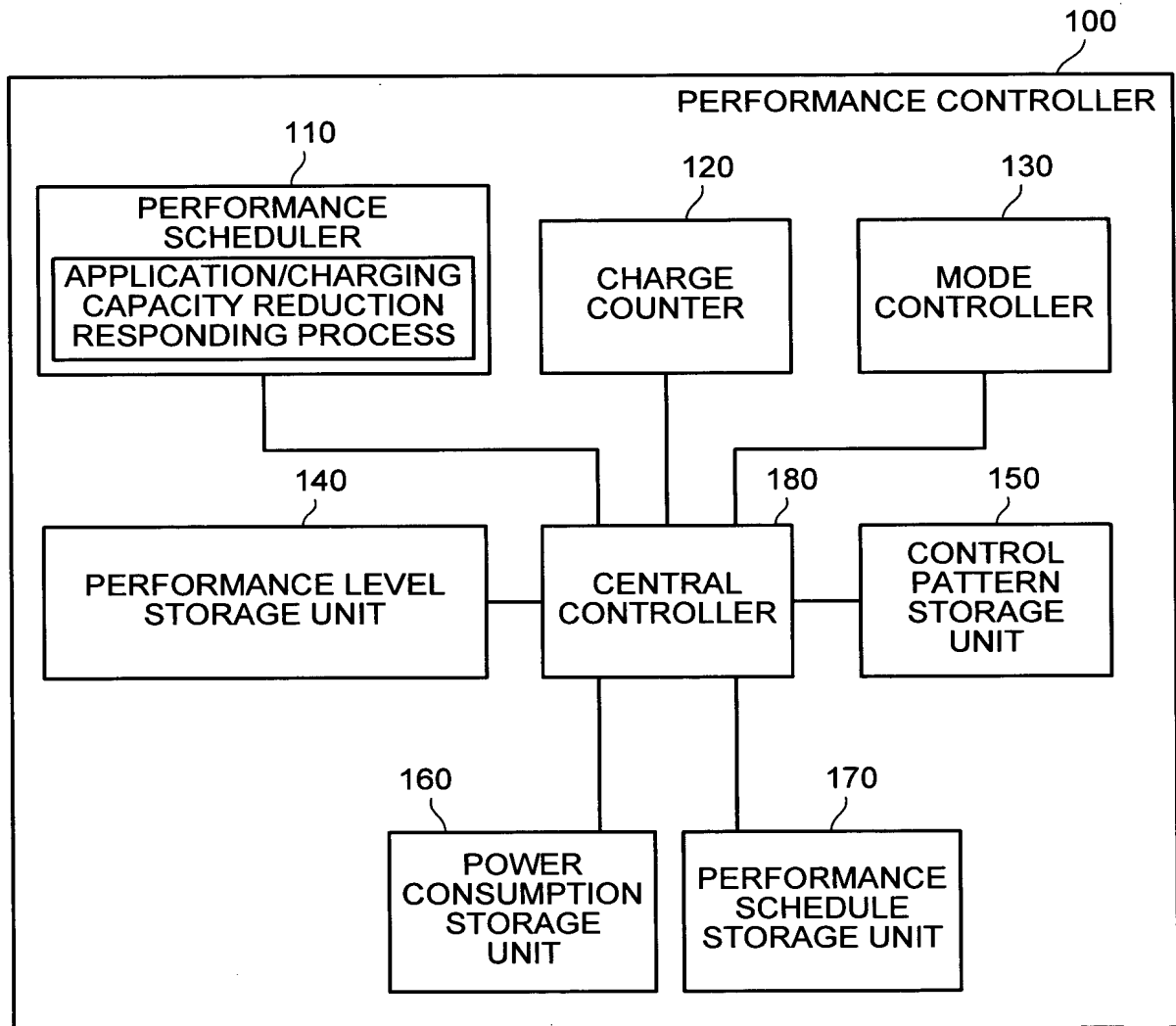


FIG.2

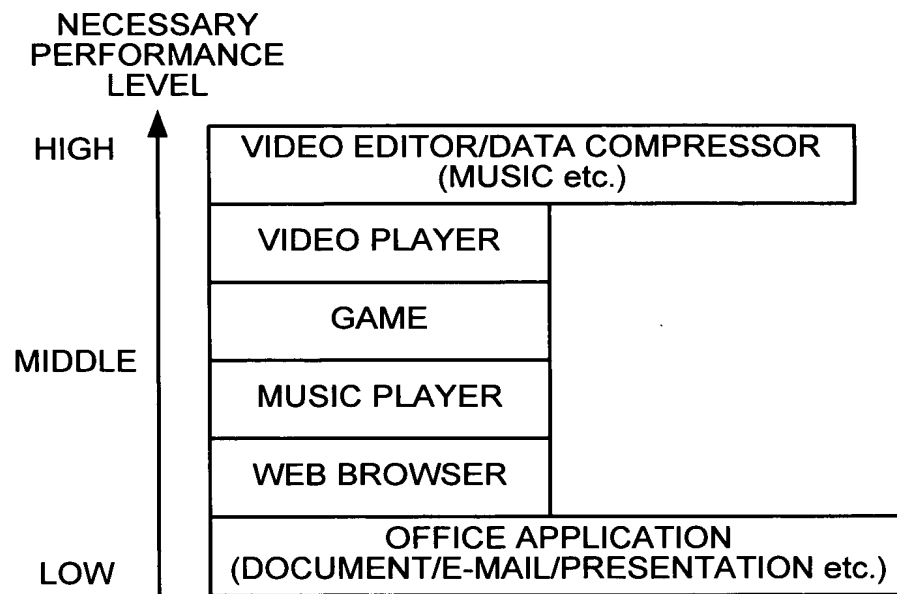


FIG.3

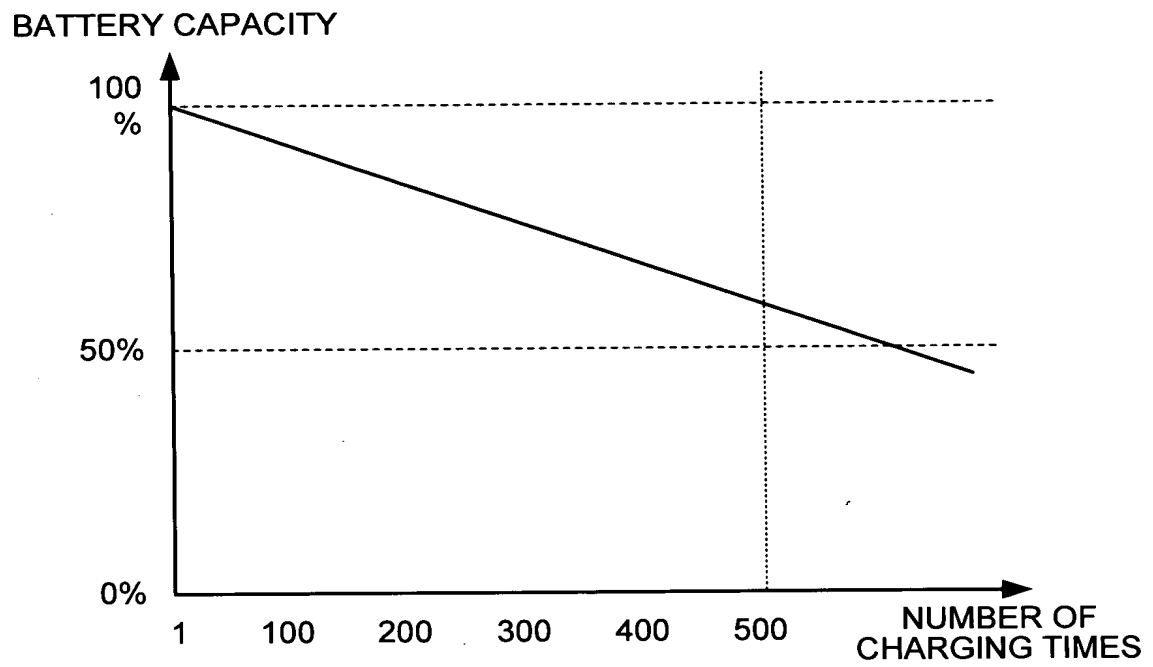


FIG.4

APPLICATION CATEGORIES	PERFORMANCE LEVEL	POWER CONSUMPTION (WATT)	EXAMPLE
VIDEO EDITOR/ DATA COMPRESSOR (MUSIC etc.)	12	56	MP3 DV VIDEO EDITOR FILE COMPRESSOR
	11	51.5	
	10	47.6	
VIDEO PLAYER	10	47.6	DVD PLAYER
	9	46.5	
	8	41	
GAME	...	...	3D ACTION GAME
	...	...	
	...	...	
MUSIC PLAYER	...	...	MP3 PLAYER CD PLAYER
	...	...	
	...	...	
WEB BROWSER	...	...	WEB BROWSER WEB SEARCHER
	...	...	
	...	...	
OFFICE APPLICATION (DOCUMENT/E-MAIL/ PRESENTATION etc.)	1	6.1	WORD PROCESSOR PRESENTATION SOFT MAILER

FIG.5

PERFORMANCE LEVEL COMPONENT	12	...	2	1
LCD	3		1	1
CPU	3		2	1
HDD	3		1	1
AUDIO	3		2	1
MEMORY	3		1	1
GRAPHIC	3	...	2	1
MODEM	1		1	1
LAN	1		1	1
OPTICAL DRIVE	3		1	1
OTHER	2		1	1
POWER CONSUMPTION (WATT)	56		23	6.1

FIG.6

COMPONENT	CONSUMPTION LEVEL	POWER CONSUMPTION (WATT)
LCD	3	5
	2	3
	1	1
CPU	3	30
	2	15
	1	1
HDD	3	5
	2	3
	1	1
AUDIO	3	1
	2	0.5
	1	0
MEMORY	3	1
	2	0.5
	1	0.1
GRAPHIC	3	5
	2	3
	1	1
MODEM	3	0.5
	2	0.1
	1	0
LAN	3	0.5
	2	0.1
	1	0
OPTICAL DRIVE	3	3
	2	2
	1	1
OTHERS	3	5
	2	3
	1	1

FIG.7

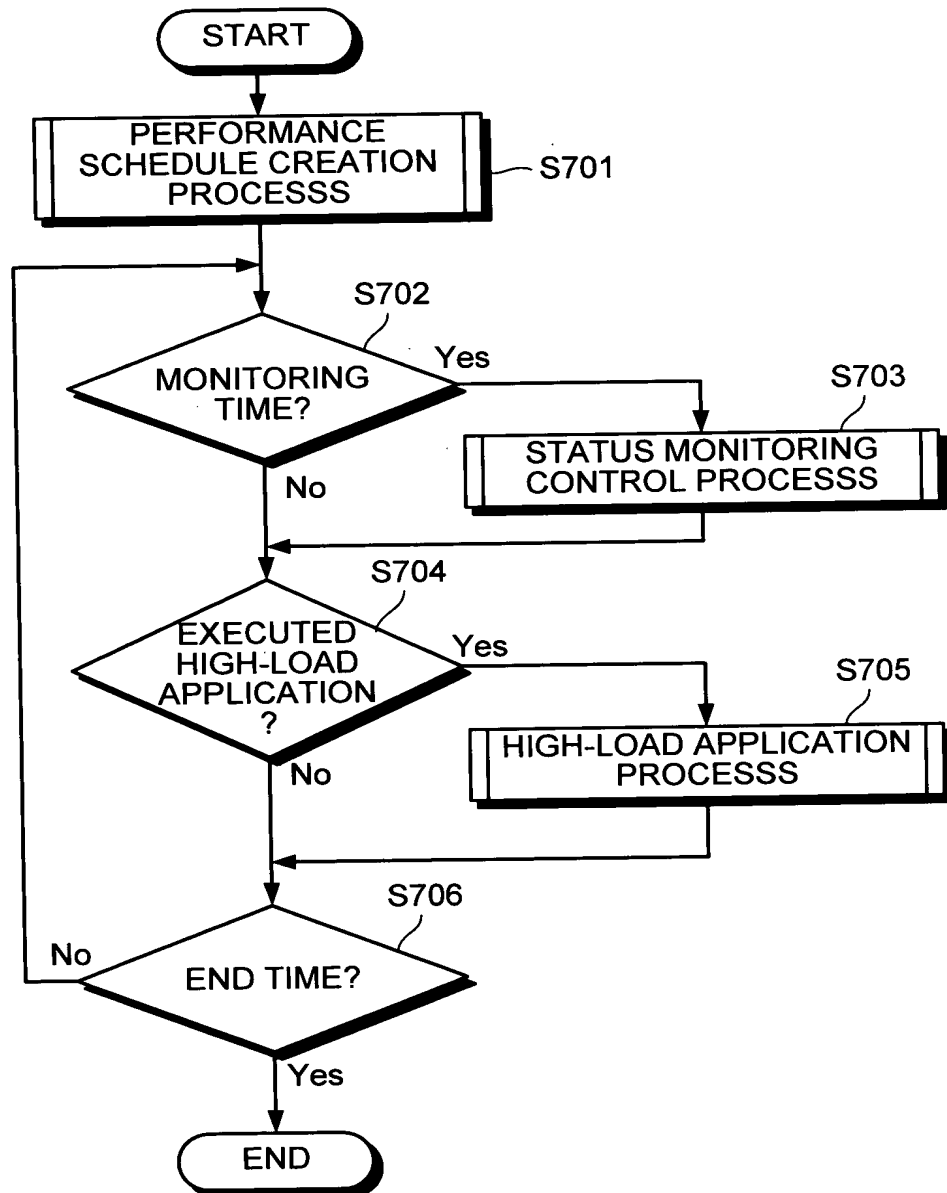


FIG.8

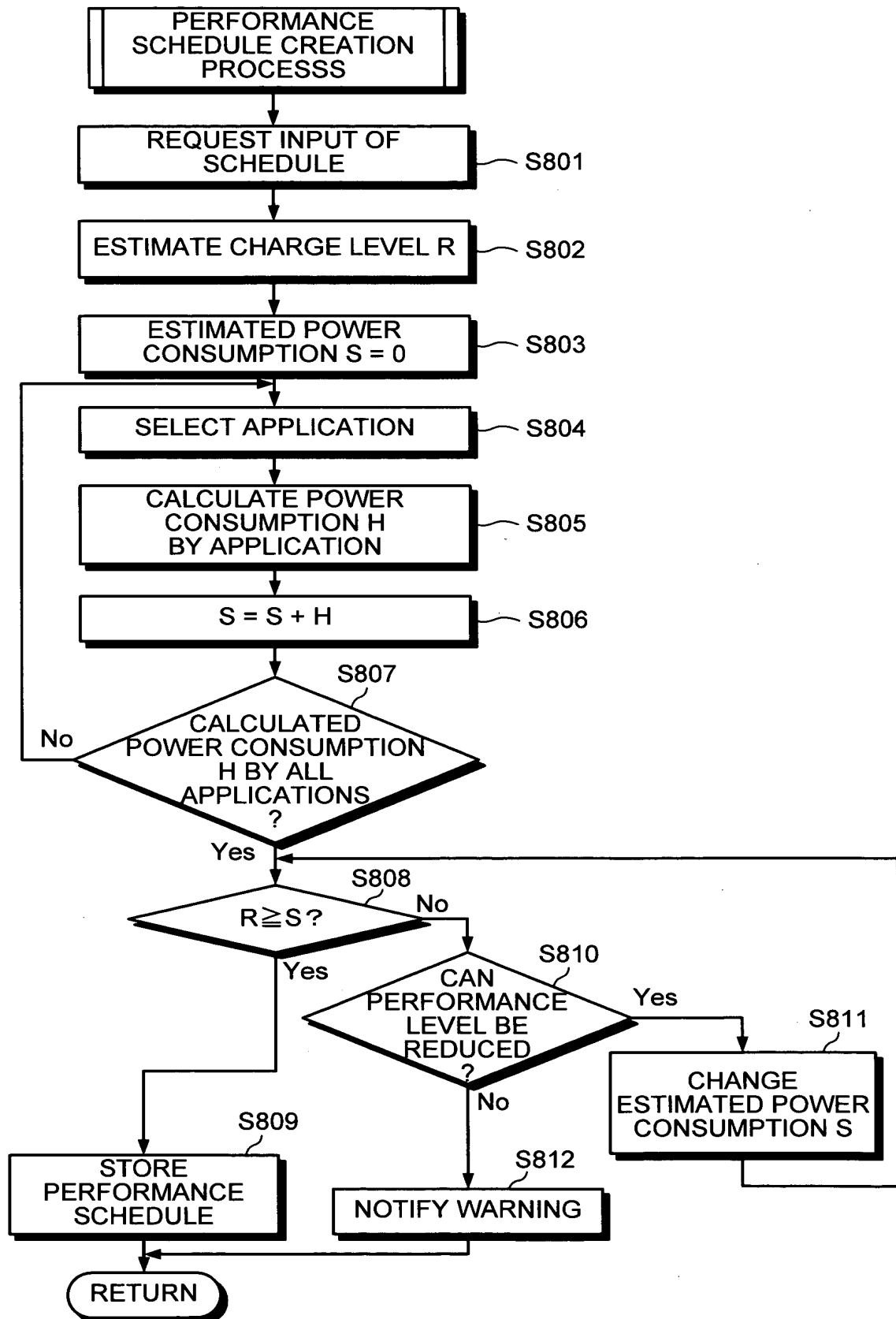




FIG.9

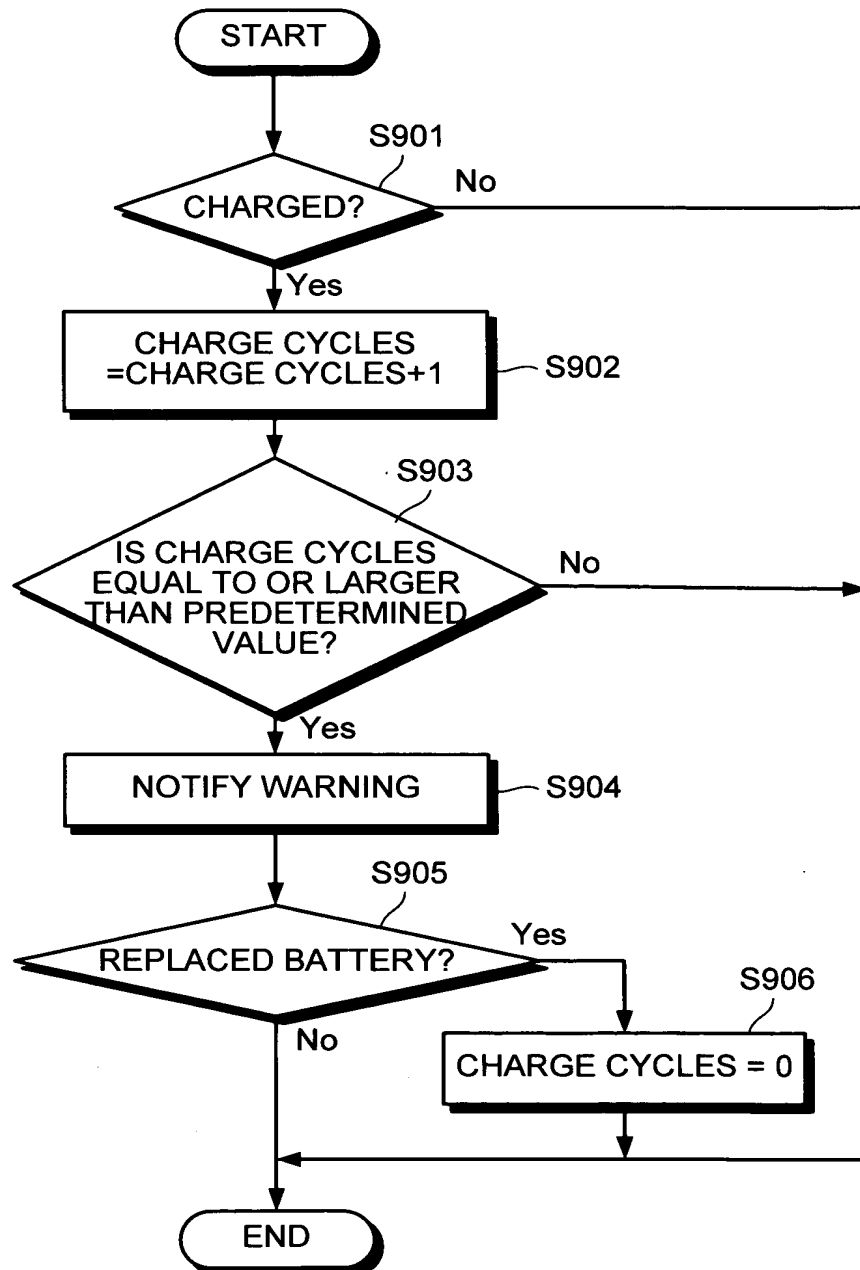


FIG.10

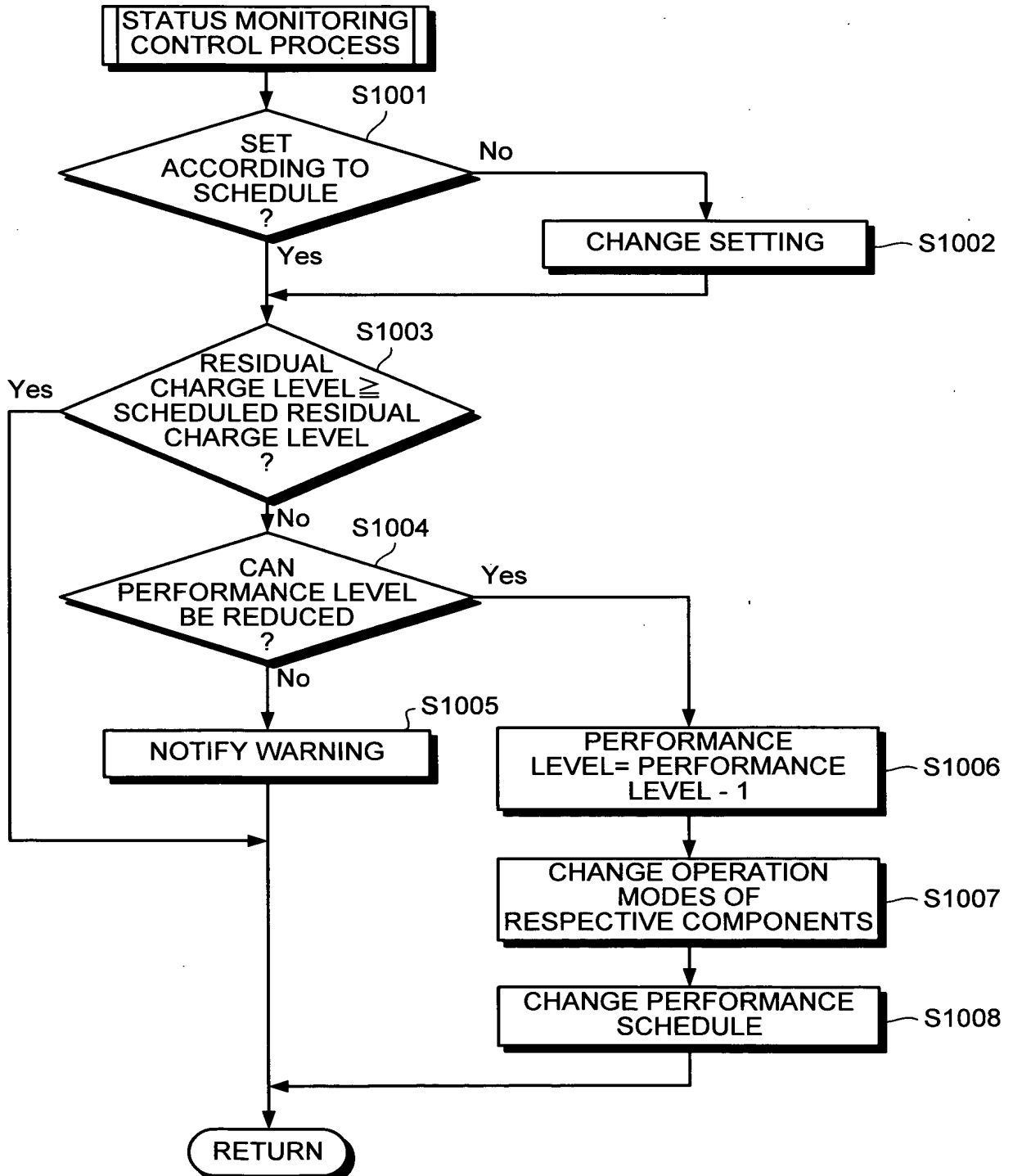


FIG.11

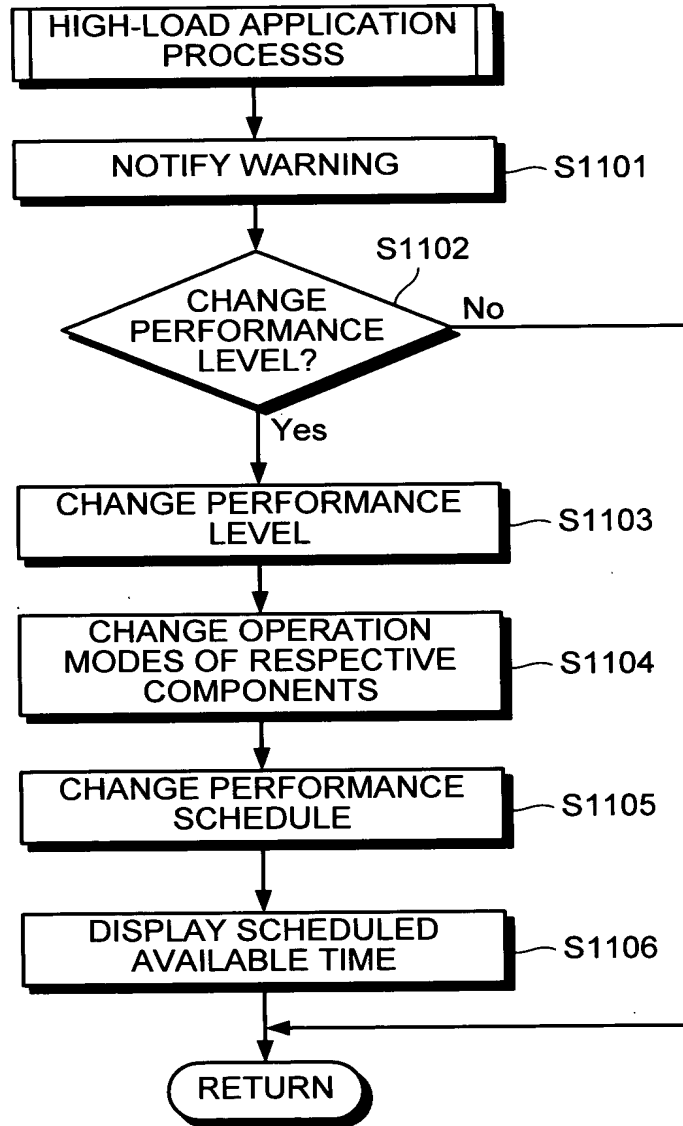


FIG.12

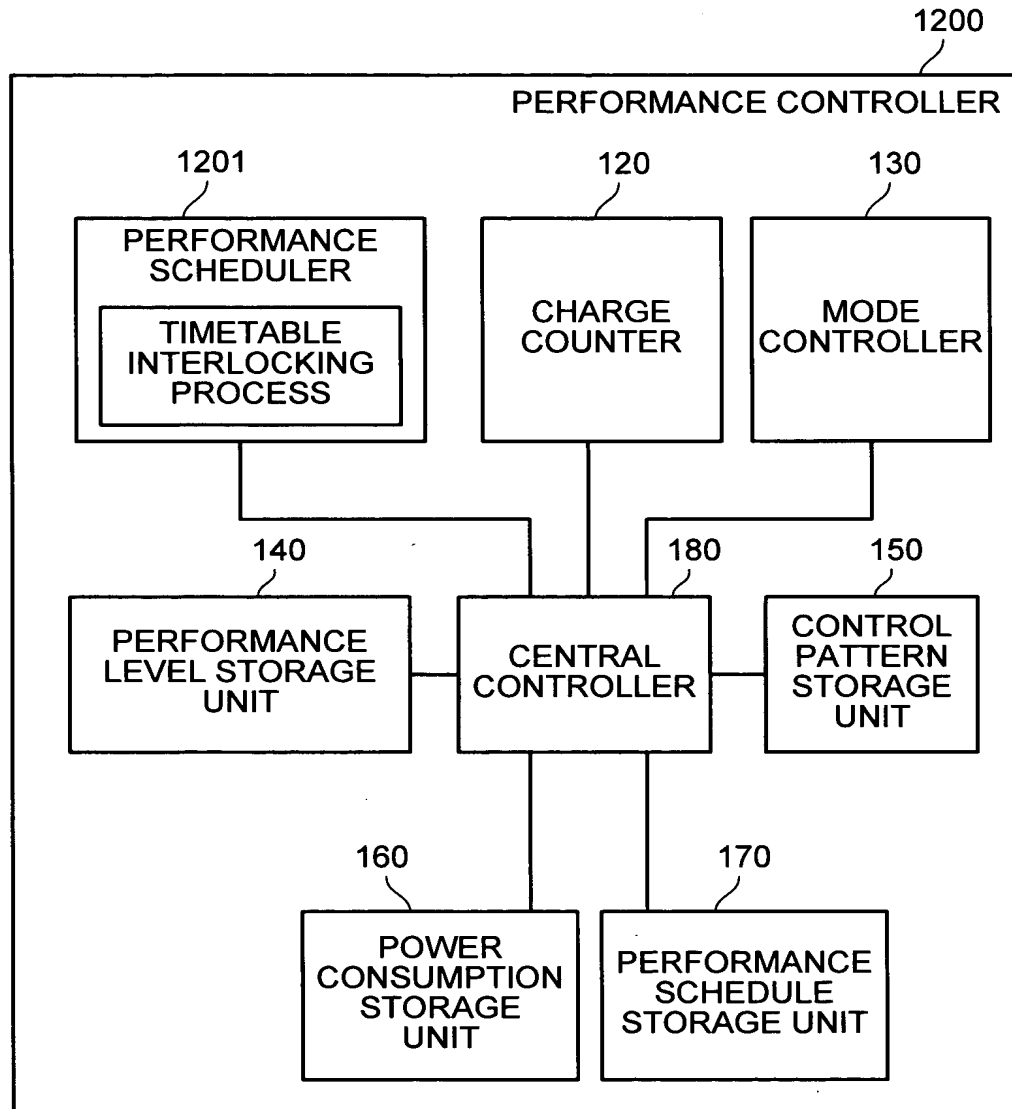


FIG.13

DATE	TIME	SCHEDULE	USE OF LAPTOP PC
JULY 10	3		
	6		
	9	MEETING (MEETING ROOM NO. 10) 10: 00 TO 11:00	PRESENTATION
	12		
	15		
	18	BUSINESS TRIP	PLAY VIDEO
	21		
	24		
JULY 11	3		
	6	BUSINESS TRIP	WRITE DOCUMENT
	9		
	12		
	15		
	18		PRESENTATION
	21		
	24		
⋮	⋮	⋮	⋮
JULY 20	3		
	6		
	9		
	12	MEETING	BROWSE WEBSITE
	15		
	18		
	21		
	24		

FIG. 14

